Manhole Inspection Summary M			lanhole # S41E011MH			
Printed On: 3/13	3/2009			Page 1	of 4	
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 41	IE Node: 011	Status: Found		Insp Date: 1/14/09 1:53	PM	
Incomplete Cor	nments			Crew: cb		
				Inspector: jjoiner		
				Firm: ATS		
Location	Address: 1200 e fay	ette st		Cross Street: aisquith st		
Manhole	Type: Junction	Location: Roadway		Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	\$	Subject To Ponding: None		
Comments						
		D:	<i>C</i> \ 1	W 0 (i) Di (A/D 0 1 0	<i>'</i> ' \	
Cover	Shape: Circular	Diameter: 32	. ,	. ,	(in.)	
Properties:	Type: Sanitary ☐ Bolted	Condition: Sou		Cover Material: Cast Iron		
				ight Insert		
Frame	Offset: 6 (in.)	Condition: Sound	I ☐ Crac	ked Leaks		
Chimney / Fra	me Adjustment	Exists Material:		Parged Height: 0	(in.)	
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall		
Corbel	Material: Brick	☐ Parge	ed Type:	: Concentric/Eccentric		
Condition:	on: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar 🗌 Ro	ots		
Barrel	Material: Brick	☐ Parge	ed			
Shape:	Circular Dia	ameter: 48 (in.) Leng	gth: 0 (in.)		
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar 🗌 Ro	ots 🗌 Wall		
Bench	✓ Exists Material: E	Brick	☐ Parge	d		
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	orated Leaks V Debris		
Channel	Material: Brick	☐ Parge	ed			
Channel E	xposure: Fully Open	Junc Dist: 0	nearest	.5 ft. Azimuth: 0		
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	Deteri	orated Leaks V Debris		
Steps	Count: 7 Missing:	0 Corroded				
Surcharge	Evidence Of Surc	harge Depth: 0 (ft.) 🗌 Acti	ve Surcharge Present		

Manhole Inspection Summary

Manhole # S41E__011MH

Printed On: 3/13/2009 Page 2 of 4

Location View



Defect 4



channel debris

Defect 2



corr steps

Top View



Defect 3



bench debris

Defect 1



offset, mud leaking in near frame

Manhole Inspection Summary

Manhole # S41E__011MH

Printed On: 3/13/2009 Page 3 of 4

10 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 12.16 (ft.) Flow Characteristics: None

Deposits: $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ None $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ Mud $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ Sludge $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-$

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 12.13 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None		

Connects To: Manhole

☐ Possible Illicit Connection

Manhole Inspection Summary

Manhole # S41E__011MH

9 O'Clock Inflow

Printed On: 3/13/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 10.25 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop In @ 9 OClock



Drop: Outside Direct

Angled: Reading: 0.00 (ft.)

Inv Depth: 12.00 (ft.)

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection